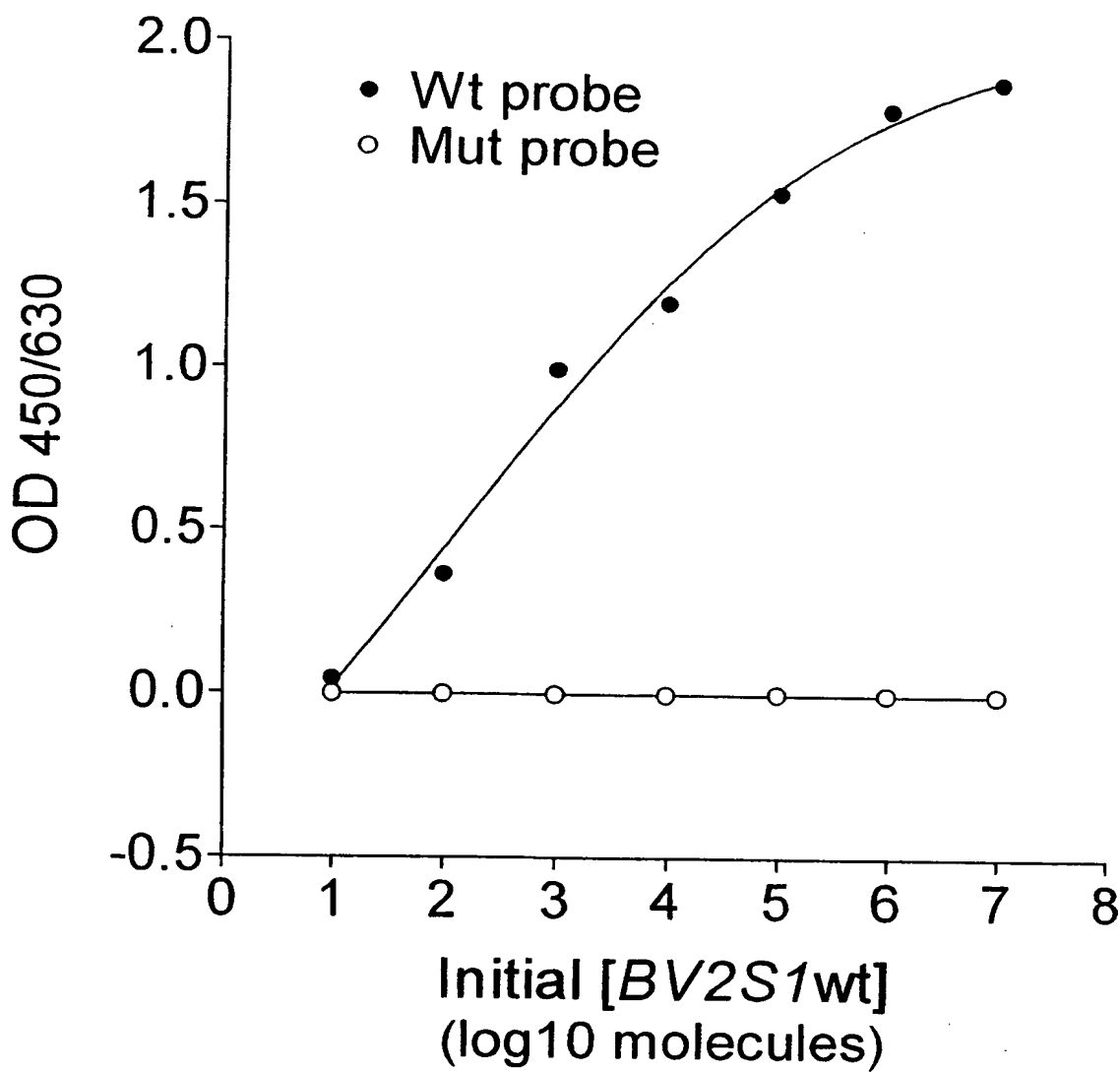
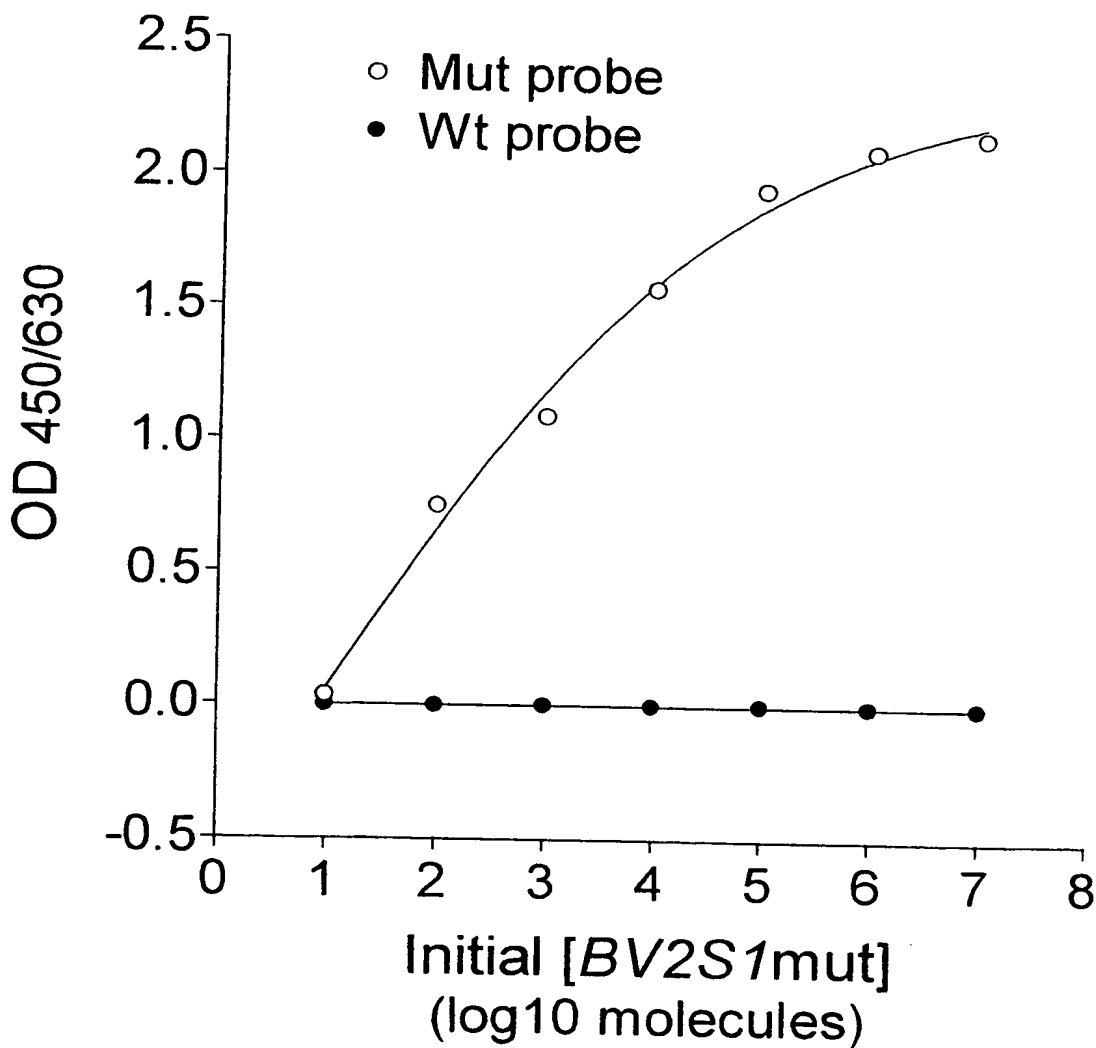


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**Fig. 1(a)**

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*Fig. 1(b)*

APPROVED	O.G. FIG.
BY	CLASS SUBCLASS
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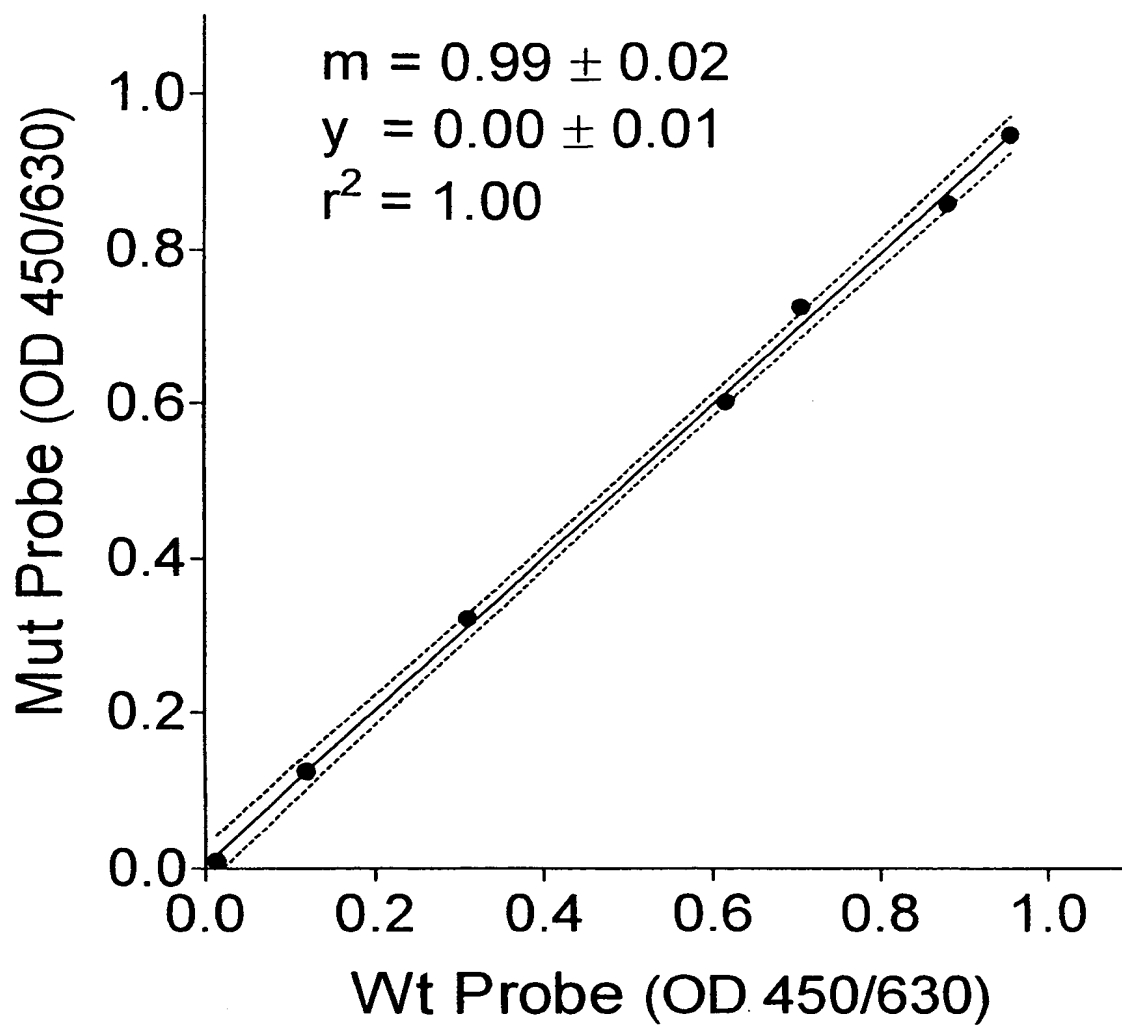
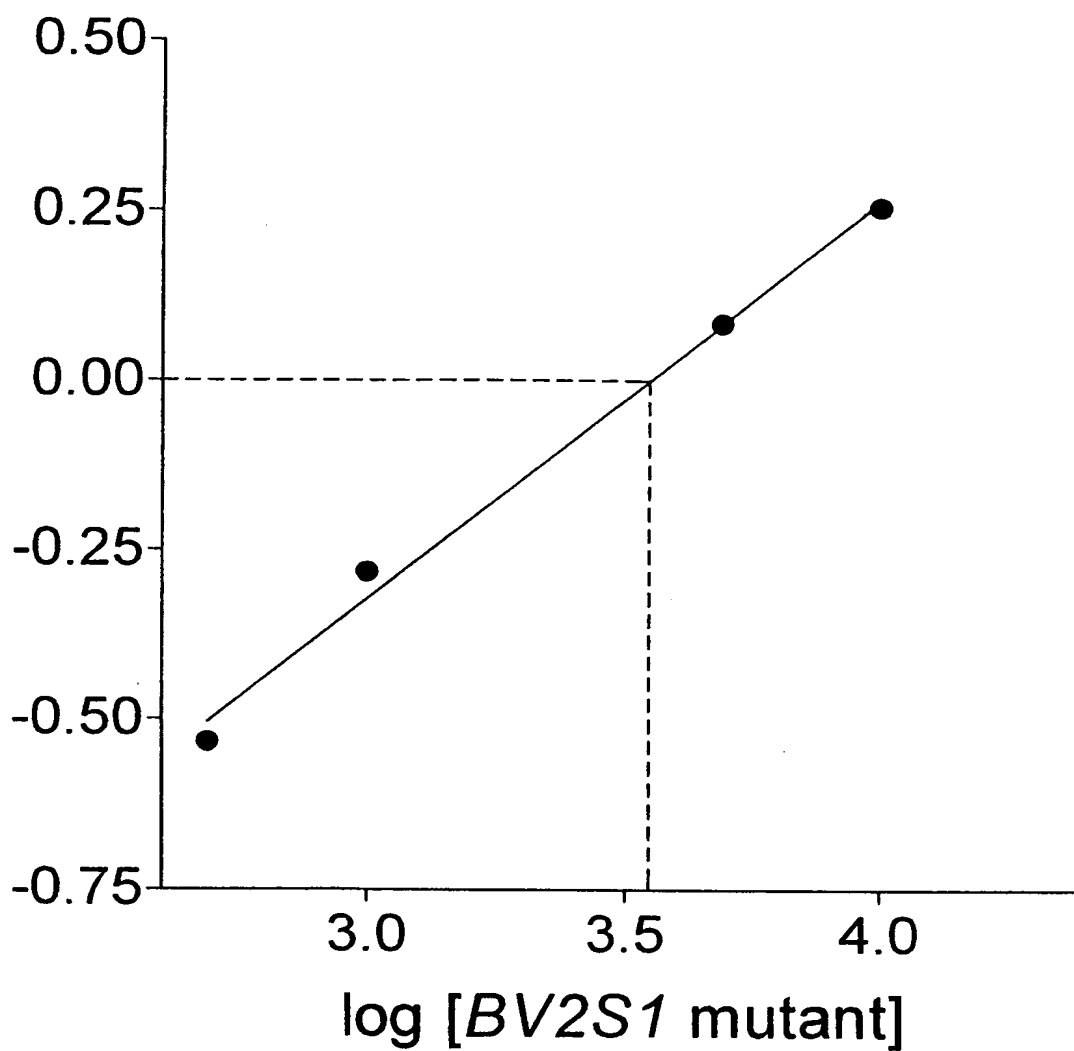


Fig. 2

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APPROVED	O.G. FIG.
BY	CLASS/SUBCLASS
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 $\log [BV2S1mut/BV2S1wt]$ *Fig. 3*

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APPROVED	D.G. FIG.	
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%CD25 expression on V β 2.1 T cells

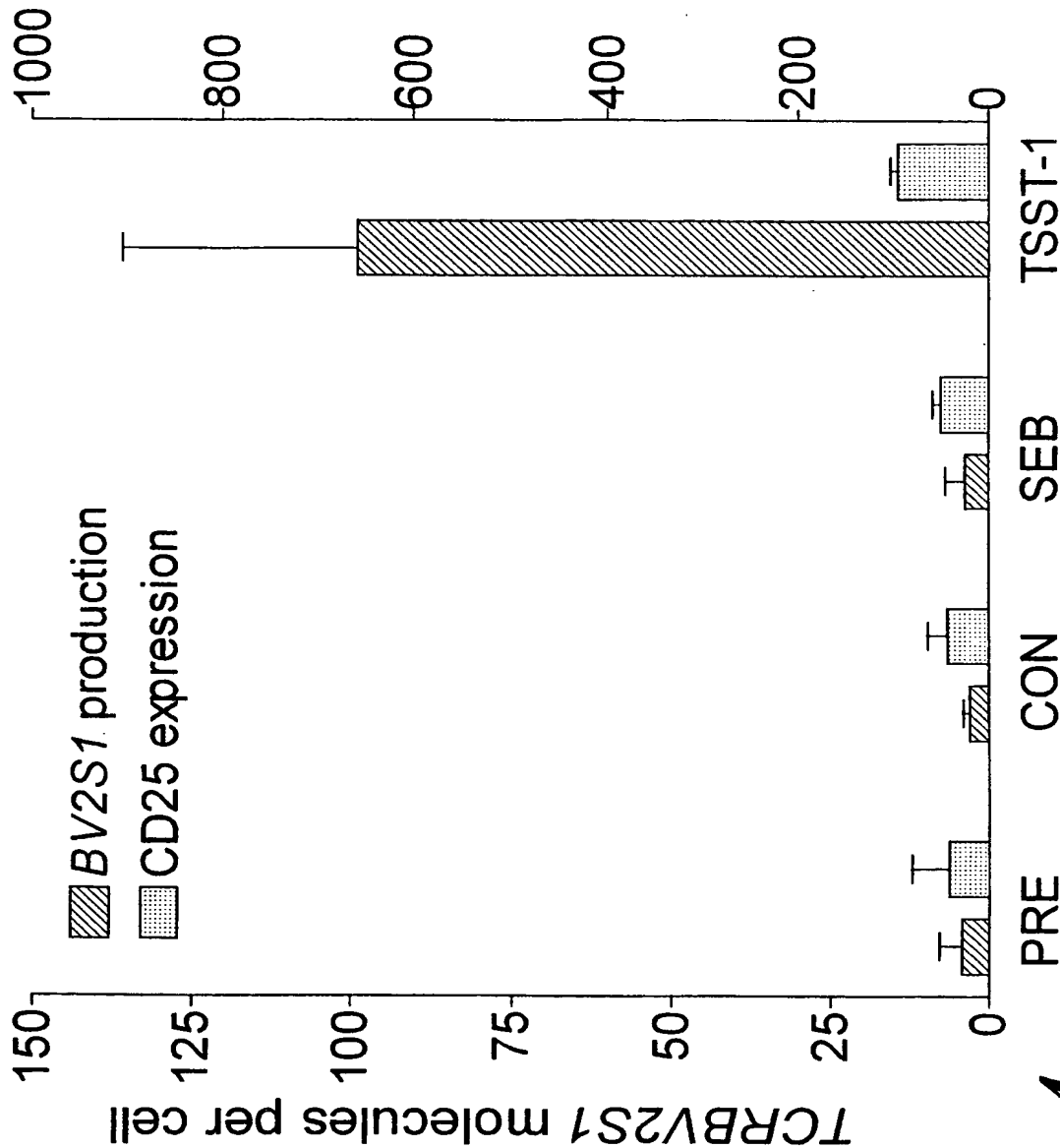


Fig. 4

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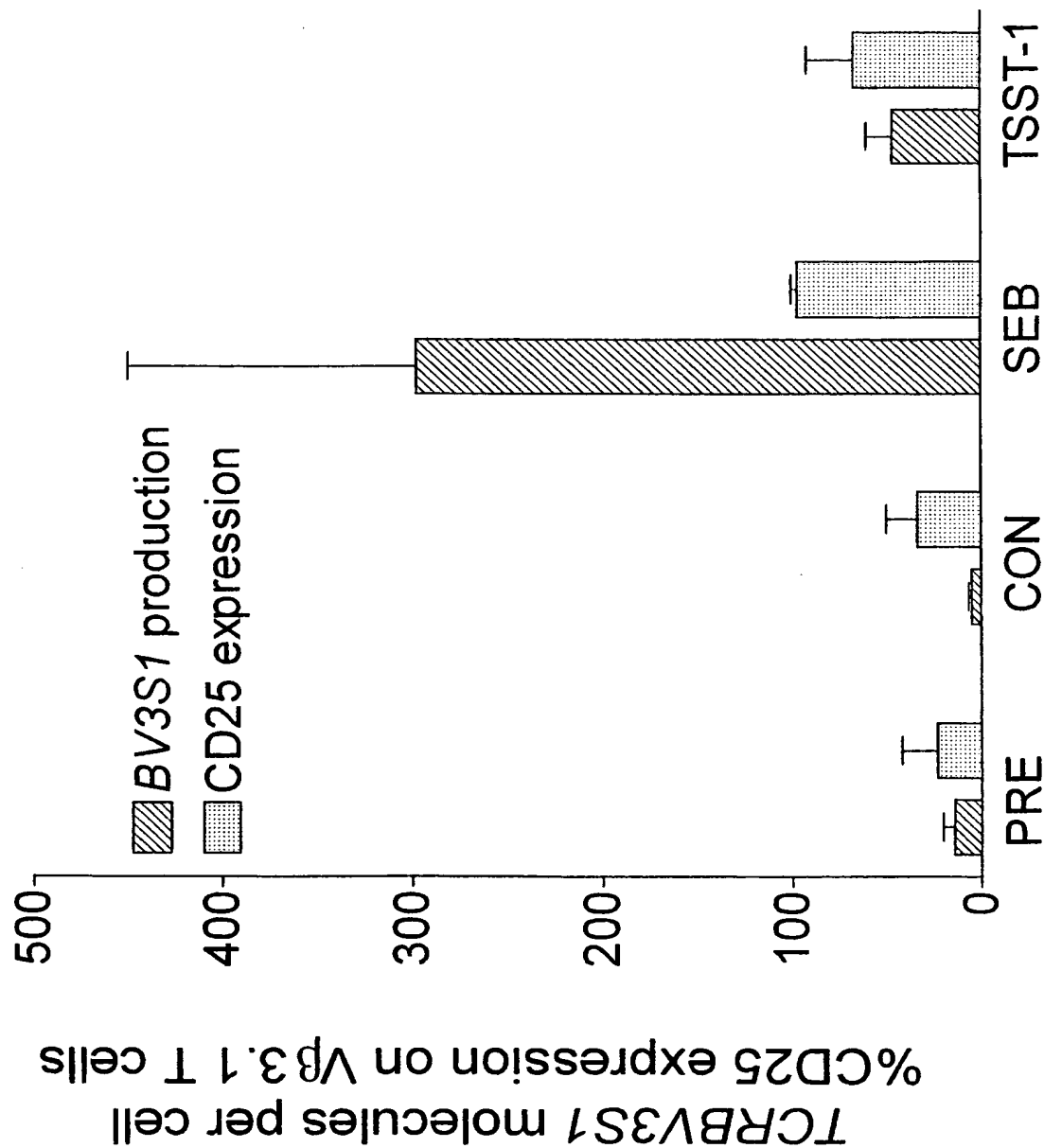


Fig. 5

Figure 5

APPROVED	O.G. FIG.	
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APPROVED	D.G.FIG.
BY	CLASS
DRAFTSMAN	SUBCLASS

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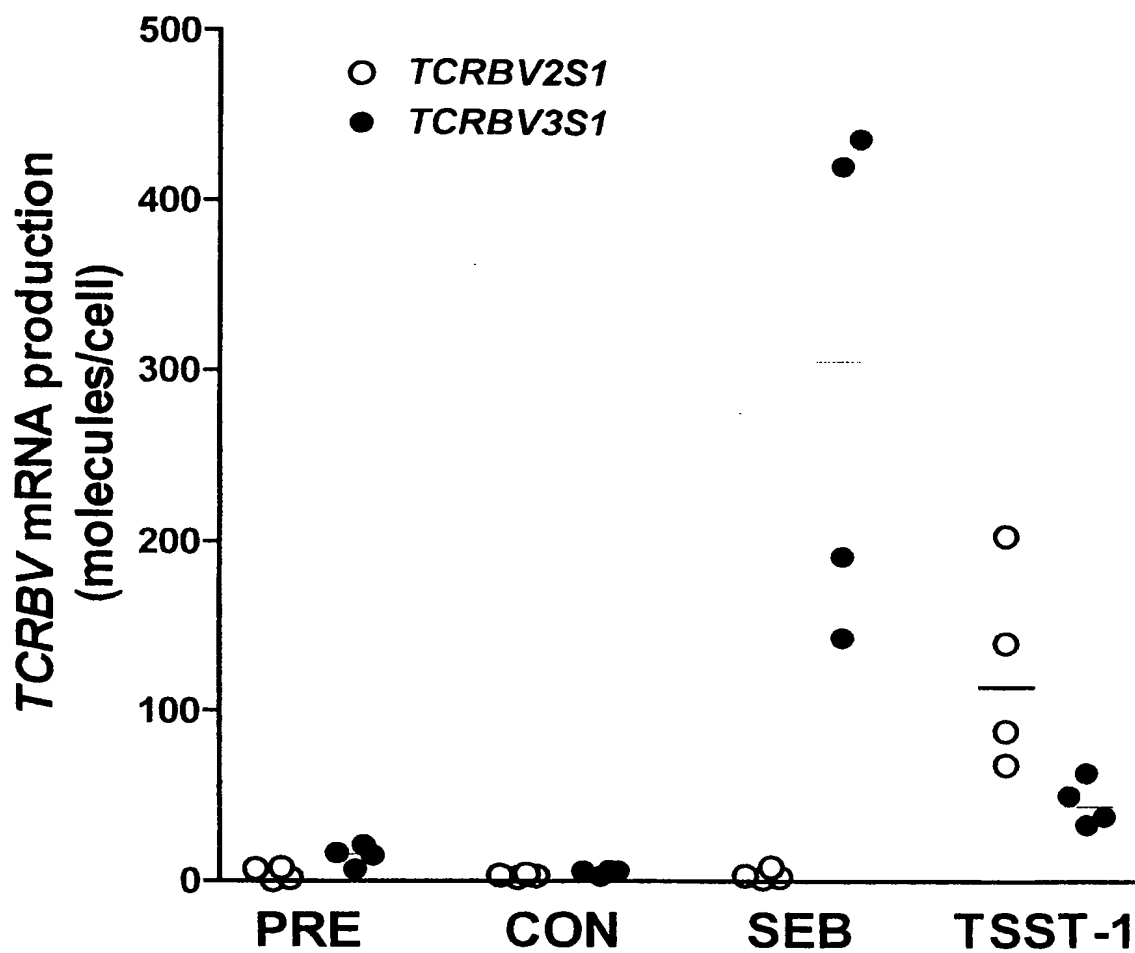
T CELL RECEPTOR PCR PRIMERS

Name	Sequence	Name	Sequence
Va1	CTGAGGTGCAACTACTCA	Vb1	AAGAGAGAGCAAAAGGAAACATCTTTGAAC
Va2	GTGTTCCAGAGGGAGCCATTGCC	Vb2	GCTCAAGGCCACATACGAGCAAGGGCTCG
Va3	GGTGAACAGTCAACAGGGAGA	Vb3	AAAATGAAAGAAAGGAGATATTCCTGAG
Va4	ACAAGCATTTACTGTACTCCTA	Vb4	CTGAGGCCACATATGAGAGTGGATTTGTCA
Va5	GGCCCTGAACATTCAGGA	Vb5	CAGAGAAACAAAGGAAACTTCCCTGGTCCA
Va6	GTCACTTTCTAGCCTGCTGA	Vb6	GGGTGCGGCAGATGACTCAGGGCTGCCAA
Va7	AGGAGCCATTGTCCAGATAAA	Vb7	ATAAATGAAAGTGTGCCAAAGTCGCTTCTCA
Va8	GGAGAGAAATGTGGAGCAGCATC	Vb8	AACGTTCCGATAGATGATTCAGGGATGCCCC
Va9	ATCTCAGTGTCTTGATAATA	Vb9	CATTATAAATGAACAGTTCCAAATCGCTT
Va10	ACCCAGCTGGTGGAGCAGAGCCCT	Vb10	CTTATTTCAGAAAGCAGAAATATCAATGAG
Va11	AGAAAGCAAGGACCAAGTGTT	Vb11	TCCACAGAGAGGGAGATCTTTCCTCTGAG
Va12	CAGAAGGTTACTCAAGCGCAGACT	Vb12	GATACTGACAAAGGAGAAGTCTCAGATGGC
Va13	GCTTATGAGAACACTGCGT	Vb14	GTGACTGATAAGGGAGATGTTCCTGAAGGG
Va14	GCAGCTTCCCTTCCAGCAAT	Vb15	GATATAAACAAAGGAGAGATCTCTGATGGA
Va15	AGAACTGACTGCCAGGAA	Vb16	CATGATAATCTTTATCGACGCTGTATGGGA
Va16	CATCTCCATGGACTCATATGA	Vb17	TTTCAGAAAGGAGATATAGTGAAGGGTAC
Va17	GACTATACTAACAGCATGT	Vb18	GATGAGTCAGGAATGCCAAAGGAACGATT
Va18	TGTCAGGCAATGACAAGG	Vb19	CAAGAACGGAGATGCACAAGAAGCGATT
*Ca3'	AATAGGTCGAGACACTTGTCACTGGA	Vb20	ACCGACAGGCTGCAGGCAGGGGCTCCAGC
*Camid	CTTGTCAGTGGATTAGATCTCTCAGCTG	*Cb1 3'	CCCTAGCAGGATCTCATAGAGGATGGTGGC
*Ca5'	GTACACGGCAGGGTCAGGGTCTTGATATT	*Cb2 3'	CCCTAGCAAGATCTCATAGAGGATGGTGGC
		*Cbmid	CTCTGCTTCTGATGGCTCAACACAGCGAC
		*Cb1 5'	CTCGGGTGGGAACACCTTGTTCAGGTCCCTC
		*Cb2 5'	CTCGGGTGGGAACACGTTTTCAGGTCCCTC

*Denotes antisense primer. Cb1 & Cb2 primers were used mixed together in equimolar concentrations.

Fig. 6

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*Fig. 7*

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APPROVED	Q.Q. FIG.
BY	CLASS SUBCLASS
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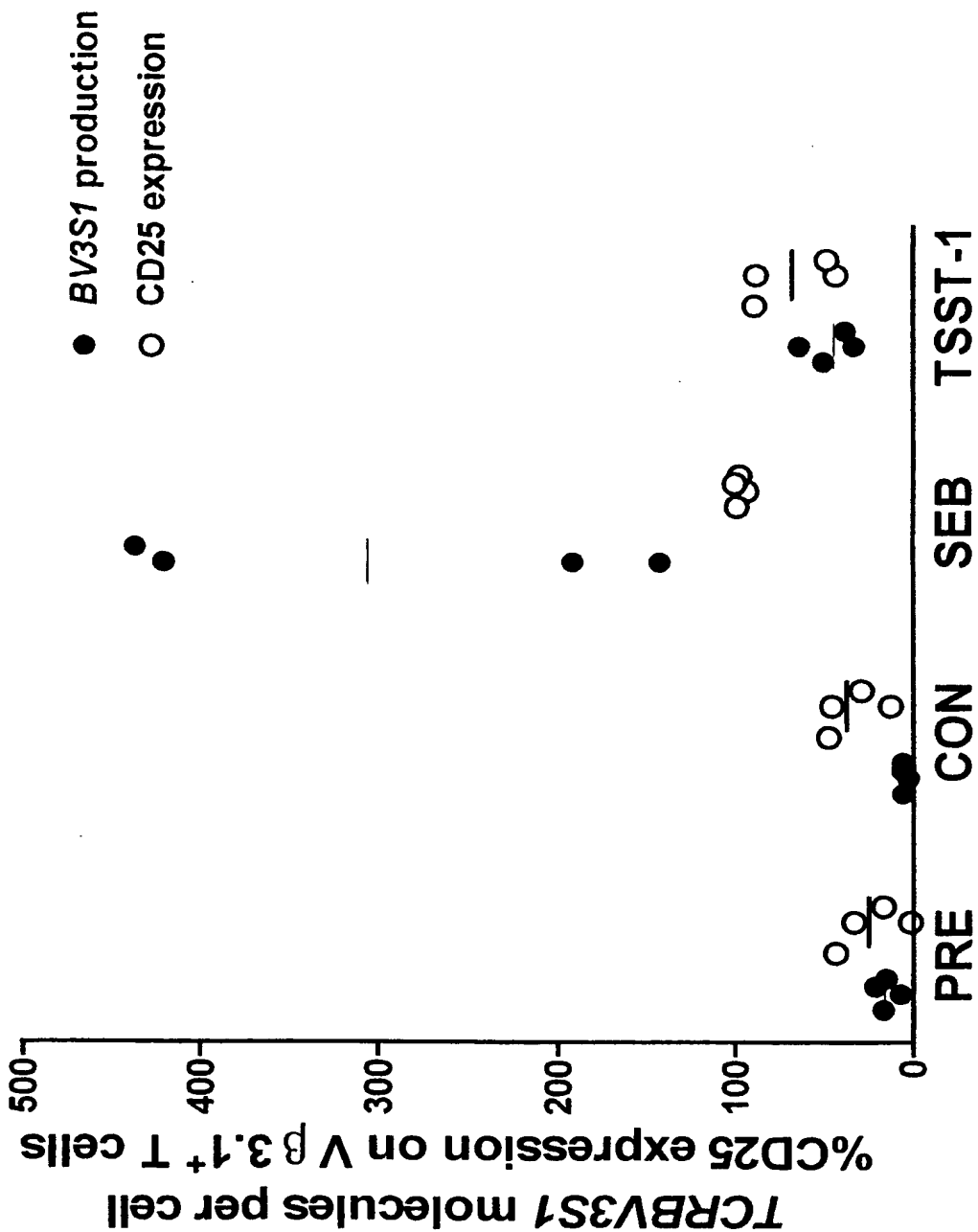


Fig. 8

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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

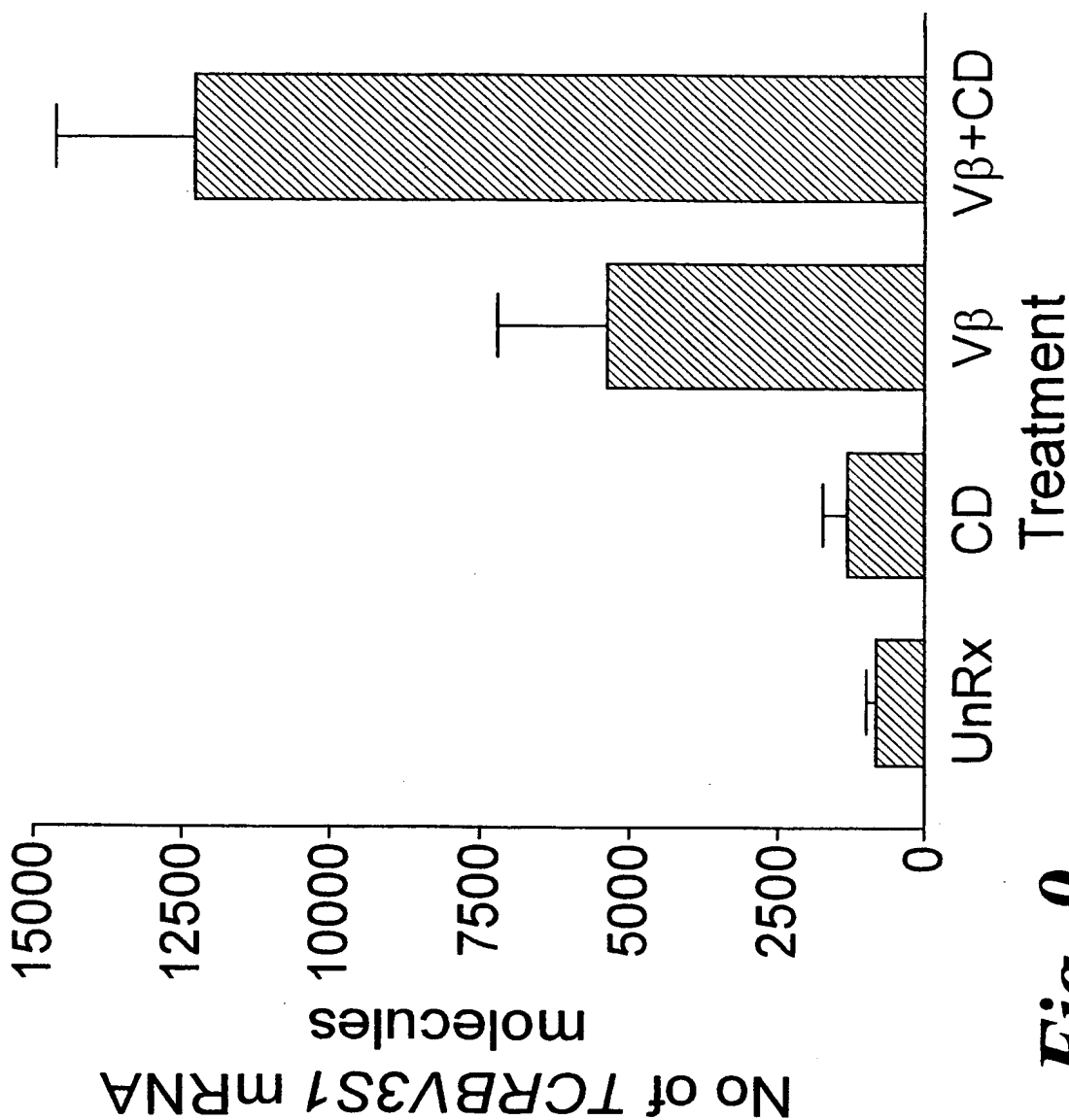
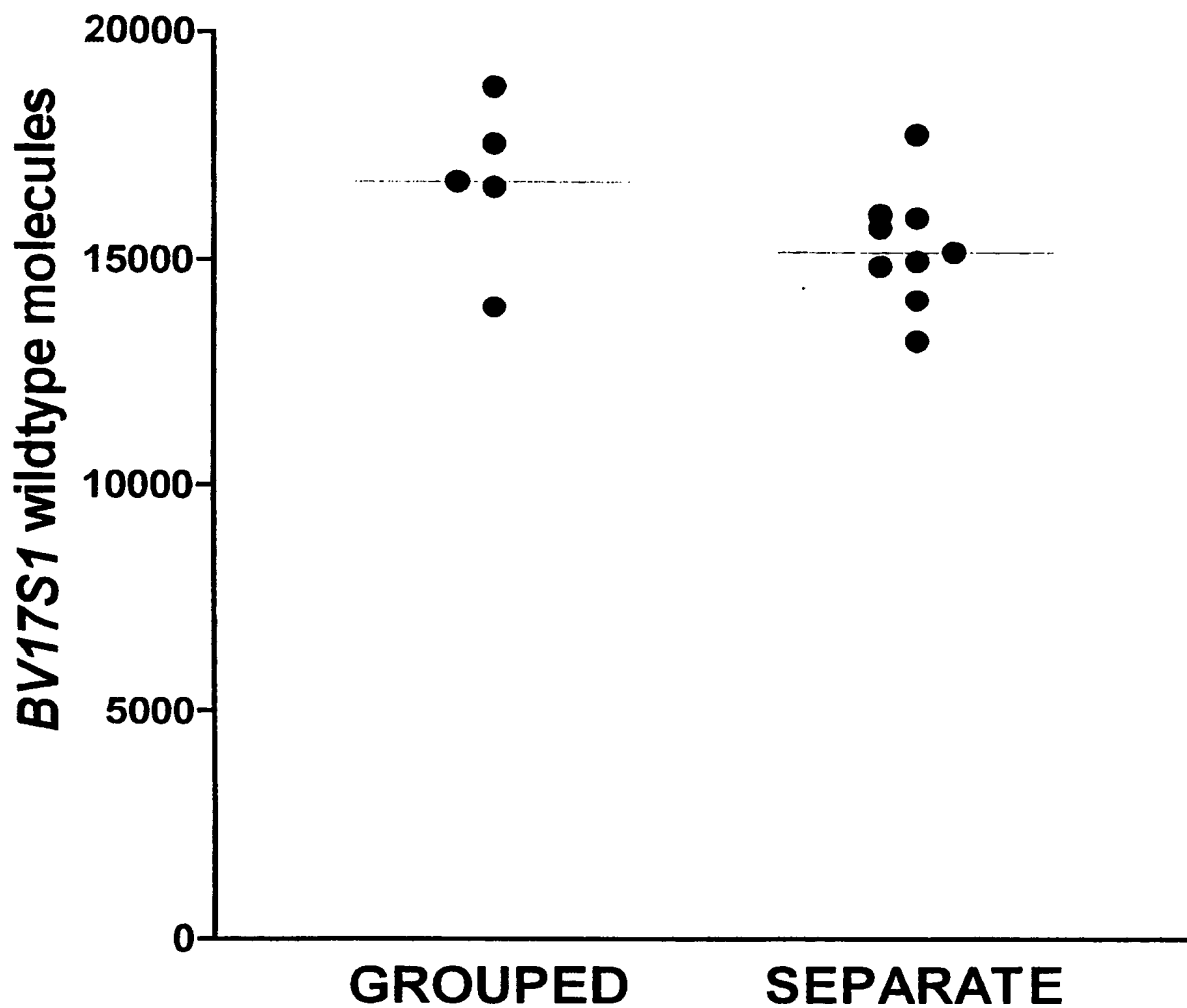


Fig. 9

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*Fig. 10*

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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

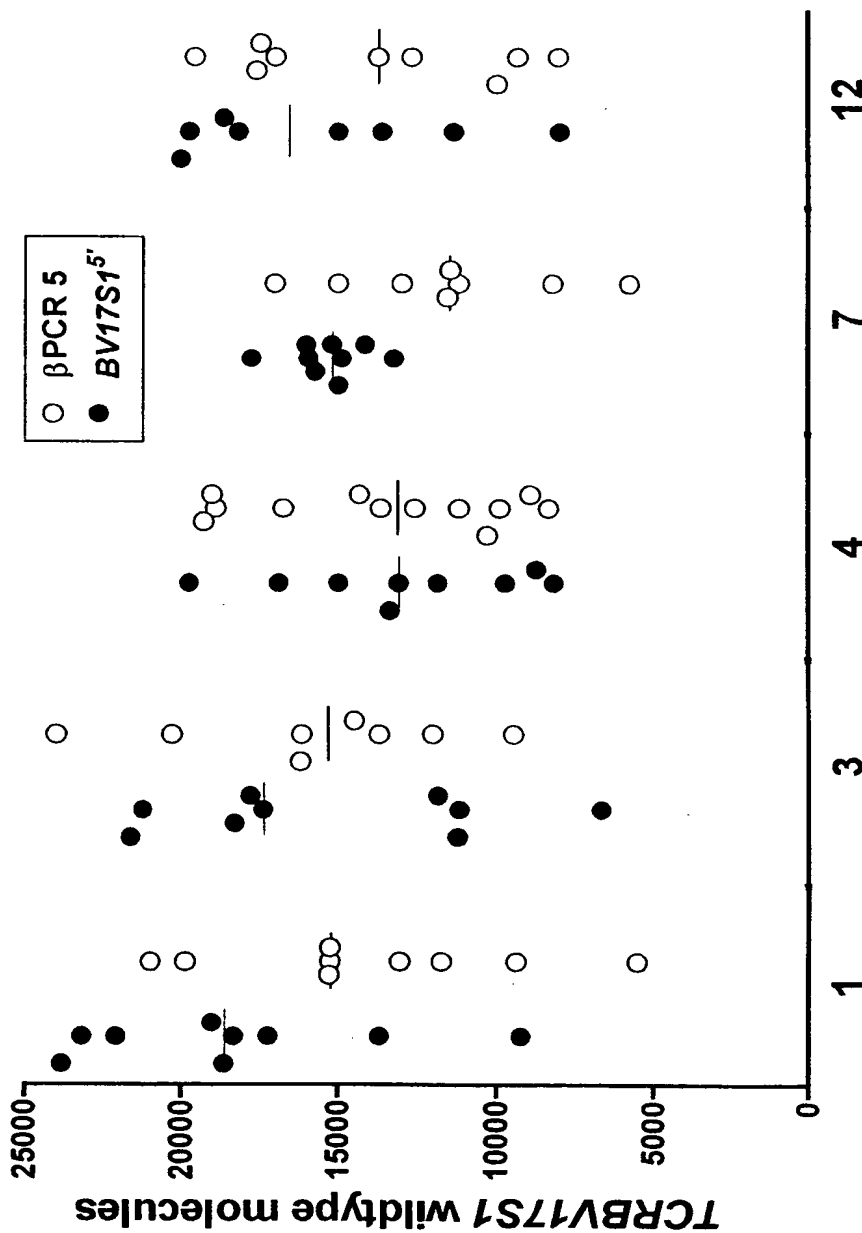
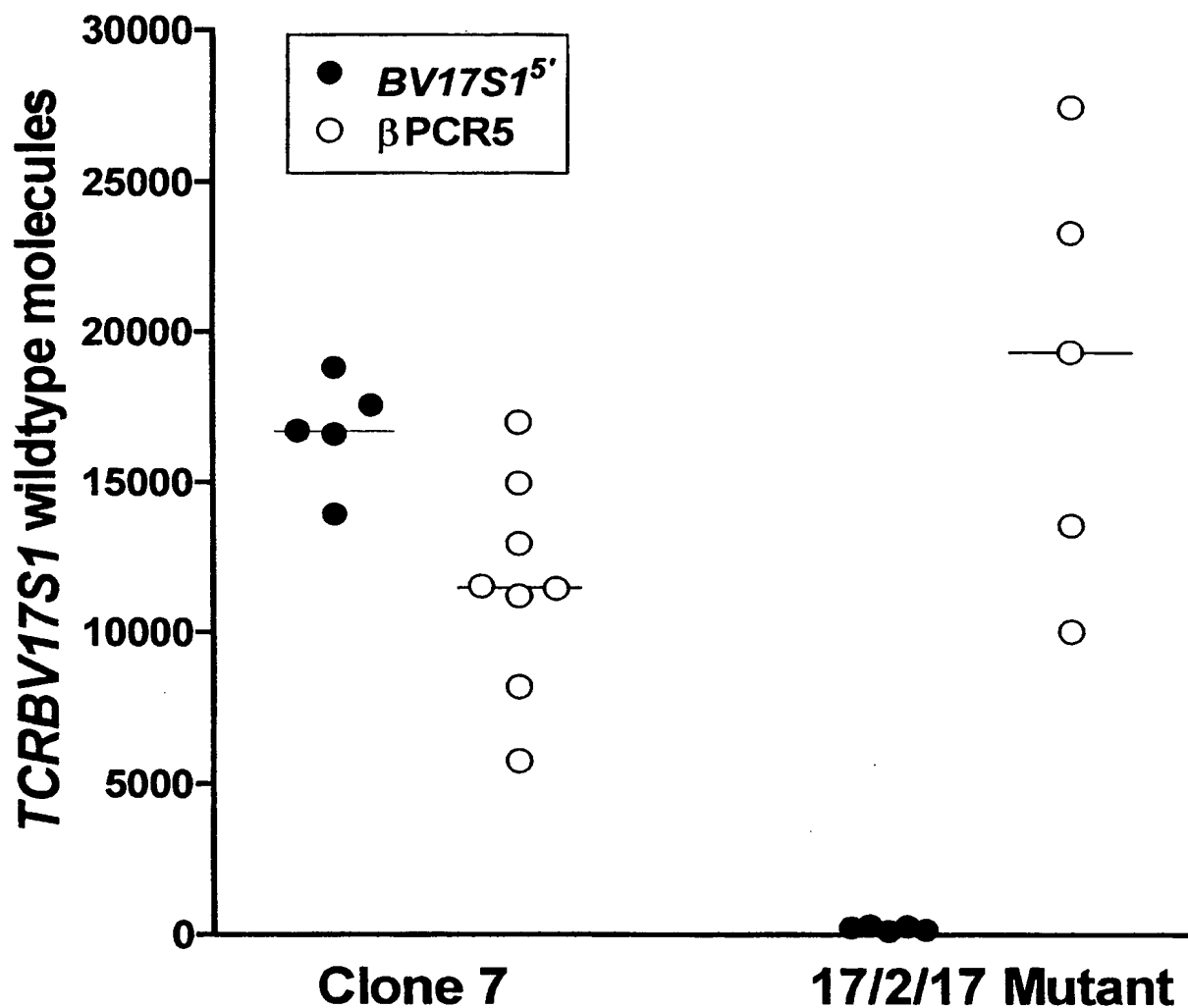


Fig. 11

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*Fig. 12*

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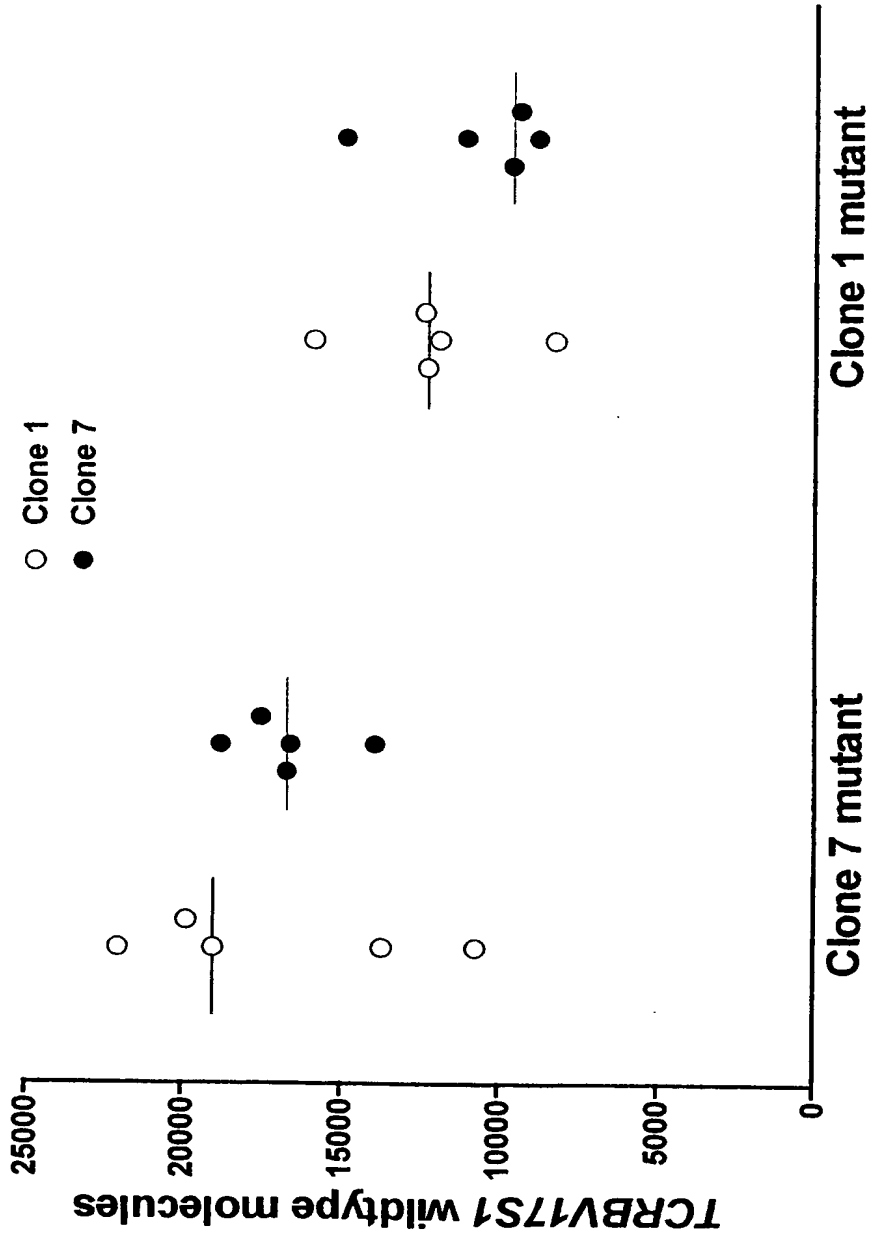


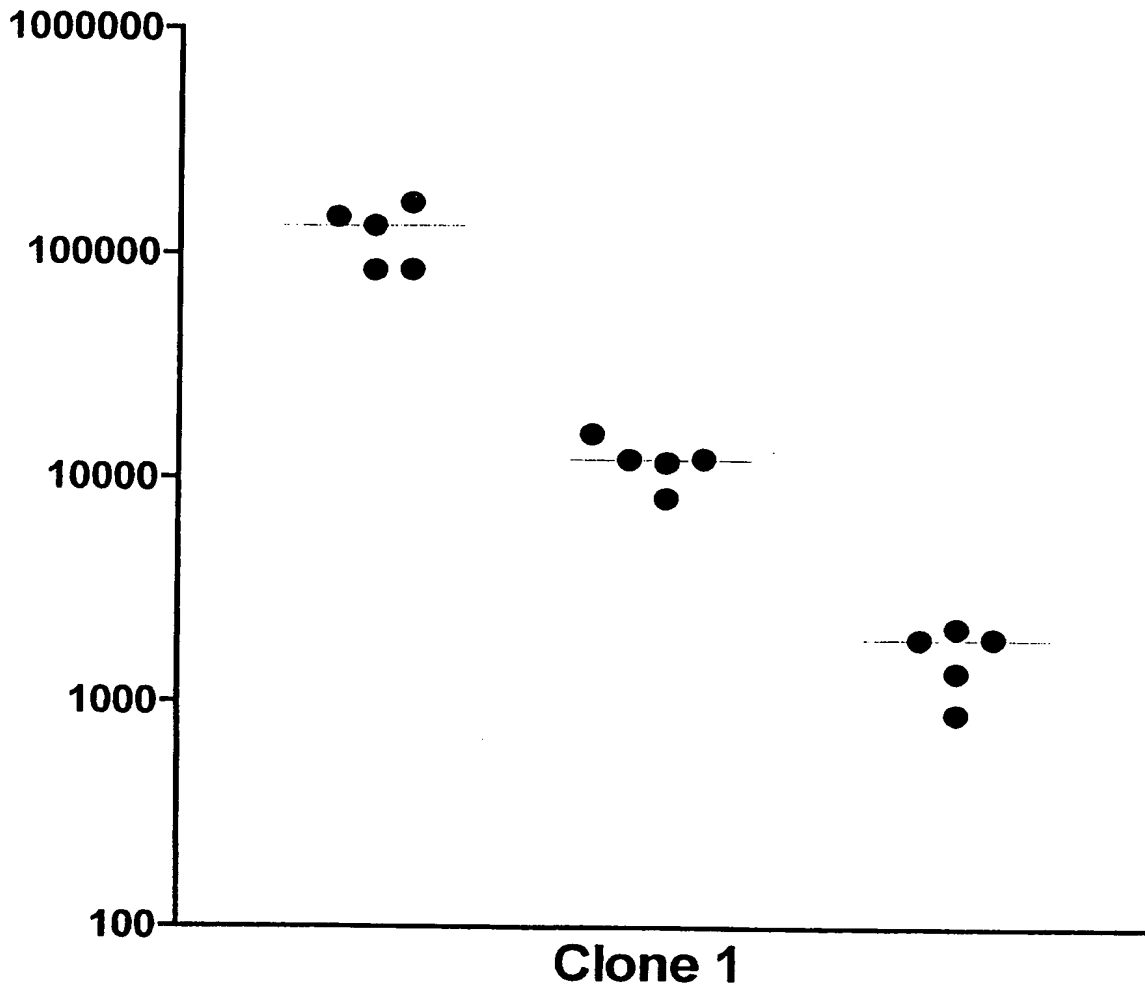
Fig. 13

APPROVED	O.G. FIG.	
DRAFTSMAN	CLASS	SUBCLASS

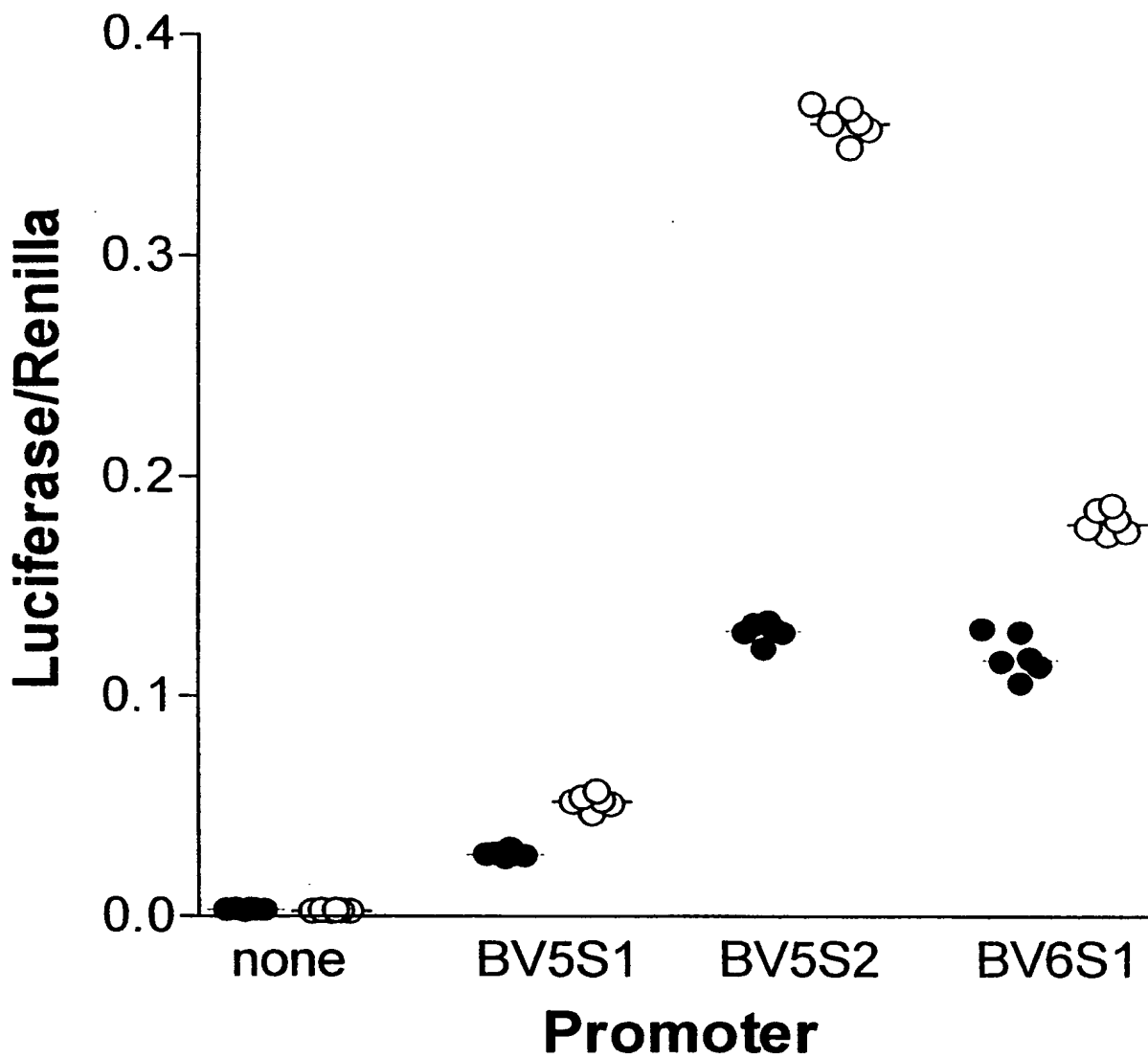
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APPROVED BY	O.G. FIG.	CLASS	SUBCLASS
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TCRBV17S1 wildtype molecules

*Fig. 14*

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*Fig. 15*